

APPENDIX A

An Incomplete List of Plants Found On or Near BLM-Administered Lands within the Upper Big Hole River Watershed

(Plant scientific names and alphanumeric codes presented in the following table correspond to those found in “The PLANTS Database” [<http://plants.usda.gov>]. Plant common names are generally those listed for the State of Montana in the above references unless BLM resource specialists are aware of a more frequently used locally accepted plant name.)

Common Name	Scientific Name	USDA Symbol
Agoseris	<i>Agoseris</i> spp.	AGOSE
Alpine timothy	<i>Phleum alpinum</i>	PHAL2
Alumroot	<i>Heuchera</i> spp.	HEUCH
American bistort	<i>Polygonum bistortoides</i>	POBI6
Baltic rush	<i>Juncus arcticus</i> ssp. <i>littoralis</i>	JUARL
Basin big sagebrush	<i>Artemisia tridentata</i> ssp. <i>tridentata</i>	ARTRT
Basin wildrye	<i>Leymus cinereus</i>	LECI4
Beaked sedge	<i>Carex utriculata</i>	CAUT
Bearded wheatgrass	<i>Elymus trachycaulus</i> ssp. <i>trachycaulus</i>	ELTRT
Beargrass	<i>Xerophyllum tenax</i>	XETE
Bebb willow	<i>Salix bebbiana</i>	SABE2
Bitterroot	<i>Lewisia rediviva</i>	LERE7
Black cottonwood	<i>Populus balsamifera</i> ssp. <i>trichocarpa</i>	POBAT
Black henbane	<i>Hyoscyamus nigr</i>	HYNI
Bladderwort	<i>Utricularia</i> spp.	UTRIC
Blue camas	<i>Camassia quamash</i>	CAQU2
Blue Flax	<i>Linum perenne</i>	LIPE2
Blue wildrye	<i>Elymus glaucus</i>	ELGL
Bluebunch wheatgrass	<i>Pseudoroegneria spicata</i>	PSSP6
Bluegrass	<i>Poa</i> spp.	POA
Bluejoint reedgrass	<i>Calamagrostis canadensis</i>	CACA4
Bog birch	<i>Betula glandulosa</i>	B EGL
Bog blueberry	<i>Vaccinium uliginosum</i>	VAUL
Booth's willow	<i>Salix boothii</i>	SABO2
Bottlebrush squirreltail	<i>Elymus elymoides</i>	ELEL5
Broom snakeweed	<i>Gutierrezia sarothrae</i>	GUSA2
Buckwheat	<i>Eriogonum</i> spp.	ERIOG
Bull thistle	<i>Cirsium vulgare</i>	CIVU
Bur-reed	<i>Sparganium</i> spp.	SPARG
Canada thistle	<i>Cirsium arvense</i>	CIAR4
Cheatgrass	<i>Bromus tectorum</i>	BRTE
Cinquefoil	<i>Potentilla</i> spp.	POTEN
Columbia needlegrass	<i>Achnatherum nelsonii</i>	ACNE9
Common cattail	<i>Typha latifolia</i>	TYLA
Common dandelion	<i>Taraxacum officinale</i>	TAOF
Common juniper	<i>Juniperus communis</i>	JUCO6
Common mullein	<i>Verbascum thapsus</i>	VETH
Common snowberry	<i>Symphoricarpos albus</i>	SYAL
Common yarrow	<i>Achillea millefolium</i>	ACMI2
Cowparsnip	<i>Heracleum maximum</i>	HEMA80
Coyote willow	<i>Salix exigua</i>	SAEX
Creeping foxtail	<i>Alopecurus arundinaceus</i>	ALAR
Creeping juniper	<i>Juniperus horizontalis</i>	JUHO2
Currant	<i>Ribes</i> spp.	RIBES
Deathcamas	<i>Zigadenus</i> spp.	ZIGAD
Douglas-fir	<i>Pseudotsuga menziesii</i>	PSME
Drummond's willow	<i>Salix drummondiana</i>	SADR
Dwarf huckleberry	<i>Vaccinium cespitosum</i>	VACE
Elephanthead	<i>Pedicularis groenlandica</i>	PEGR2
Elk thistle	<i>Cirsium foliosum</i>	CIFO
Engelmann spruce	<i>Picea engelmannii</i>	PIEN
False mountain willow	<i>Salix pseudomonticola</i>	SAPS

Common Name	Scientific Name	USDA Symbol
Fringed willowherb	<i>Epilobium ciliatum</i>	EPCI
Fowl bluegrass	<i>Poa palustris</i>	POPA2
Foxtail barley	<i>Hordeum jubatum</i>	HOJU
Fringed sagewort	<i>Artemisia frigida</i>	ARFR4
Geyer willow	<i>Salix geyeriana</i>	SAGE2
Green rabbitbrush	<i>Chrysothamnus vividiflorus</i>	CHVI8
Grey horsebrush	<i>Tetradymia canescens</i>	TECA2
Grouse whortleberry	<i>Vaccinium scoparium</i>	VASC
Heartleaf arnica	<i>Arnica cordifolia</i>	ARCO9
Hiker's gentian	<i>Gentianopsis simplex</i>	GESI3
Hooded ladies' tresses	<i>Spiranthes romanoffiana</i>	SPRO
Houndstongue	<i>Cynoglossum officinale</i>	CYOF
Idaho fescue	<i>Festuca idahoensis</i>	FEID
Idaho sedge	<i>Carex idaho</i>	CAID
Indian paintbrush	<i>Castilleja</i> spp.	CASTI2
Inflated sedge	<i>Carex vesicaria</i>	CAVE6
Kentucky bluegrass	<i>Poa pratensis</i>	POPR
Kinnikinnick	<i>Arctostaphylos uva-ursi</i>	ARUV
Leafy spurge	<i>Euphorbia esula</i>	EUES
Lemhi beardtongue	<i>Penstemon lemhiensis</i>	PELE8
Lemmon's willow	<i>Salix lemmonii</i>	SALE
Lewis flax	<i>Linum lewisii</i>	LILE3
Limber pine	<i>Pinus flexilis</i>	PIFL2
Little larkspur	<i>Delphinium bicolor</i> ssp. <i>bicolor</i>	DEBIB
Lodgepole pine	<i>Pinus contorta</i>	PICO
Longstalk clover	<i>Trifolium longipes</i>	TRLO
Low sagebrush	<i>Artemisia arbuscula</i> ssp. <i>arbuscula</i>	ARARA
Lupine	<i>Lupinus</i> spp.	LUPIN
Mat muhly	<i>Muhlenbergia richardsonis</i>	MURI
Meadow barley	<i>Hordeum brachyantherum</i>	HORR2
Meadow foxtail	<i>Alopecurus pratensis</i>	ALPR3
Montana sweet pea	<i>Thermopsis montana</i>	THMO6
Mountain big sagebrush	<i>Artemisia tridentata</i> ssp. <i>vaseyana</i>	ARTRV
Mountain brome	<i>Bromus carinatus</i>	BRCA5
Mountain snowberry	<i>Symphoricarpos oreophilus</i>	SYOR2
Musk thistle	<i>Carduus nutans</i>	CANU4
Narrowleaf cottonwood	<i>Populus angustifolia</i>	POAN3
Nebraska sedge	<i>Carex nebrascensis</i>	CANE2
Nodding brome	<i>Bromus anomalus</i>	BRAN
Northwestern groundsel	<i>Packera contermina</i>	PACO53
Oniongrass	<i>Melica bulbosa</i>	MEBU
Owl-clover	<i>Orthocarpus</i> spp.	ORTHO
Phlox	<i>Phlox</i> spp.	PHLOX
Pinegrass	<i>Calamagrostis rubescens</i>	CARU
Plains pricklypear	<i>Opuntia polyacantha</i>	OPPO
Planeleaf willow	<i>Salix planifolia</i>	SAPL2
Pondweed	<i>Potamogeton</i> spp.	POTAM
Ponderosa pine	<i>Pinus ponderosa</i>	PIPO
Prairie junegrass	<i>Koeleria macrantha</i>	KOMA
Prairie smoke	<i>Geum triflorum</i>	GETR
Primrose monkeyflower	<i>Mimulus primuloides</i>	MIPR
Purple oniongrass	<i>Melica spectabilis</i>	MESP

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Pussy-toes	<i>Antennaria</i> spp.	ANTEN
Quaking aspen	<i>Populus tremuloides</i>	POTR5
Red-osier dogwood	<i>Cornus sericea</i> ssp. <i>sericea</i>	COSES
Redtop	<i>Agrostis gigantea</i>	AGGI2
Richardson's needlegrass	<i>Achnatherum richardsonii</i>	ACRI8
Rocky Mountain butterweed	<i>Packera streptanthifolia</i>	PAST10
Rocky Mountain dandelion	<i>Taraxacum eriophorum</i>	TAER2
Rocky Mountain iris	<i>Iris missouriensis</i>	IRMI
Rocky Mountain juniper	<i>Juniperus scopulorum</i>	JUSC2
Rocky Mountain pond-lily	<i>Nuphar lutea</i> ssp. <i>polysepala</i>	NULUP
Rough fescue	<i>Festuca campestris</i>	FECA4
Rubber rabbitbrush	<i>Ericameria nauseosa</i>	ERNA10
Rush	<i>Juncus</i> spp.	JUNCU
Sandberg bluegrass	<i>Poa secunda</i>	POSE
Sandwort	<i>Arenaria</i> spp.	ARENA
Sapphire rockcress	<i>Arabis fecunda</i>	ARFE6
Scarlet globe-mallow	<i>Sphaeralcea coccinea</i>	SPCO
Sedge	<i>Carex</i> spp.	CAREX
Sego lily	<i>Calochortus nuttallii</i>	CANU3
Shy wallflower	<i>Erysimum inconspicuum</i>	ERIN7
Shortstyle onion	<i>Allium brevistylum</i>	ALBR2
Shrubby cinquefoil	<i>Dasiphora fruticosa</i> ssp. <i>floribunda</i>	DAFRF
Silverweed cinquefoil	<i>Argentina anserina</i>	ARAN7
Slender cinquefoil	<i>Potentilla gracilis</i>	POGR9
Slender sedge	<i>Carex lasiocarpa</i>	CALA11
Slender wheatgrass	<i>Elymus trachycaulus</i>	ELTR7
Slimstem reedgrass	<i>Calamagrostis stricta</i>	CAST36
Smooth brome	<i>Bromus inermis</i>	BRIN2
Spotted knapweed	<i>Centaurea stoebe</i> ssp. <i>micranthos</i>	CESTM
Spruce	<i>Picea</i> spp.	PICEA
St. Johnswort	<i>Hypericum perforatum</i>	HYPE
Stemless mock goldenweed	<i>Stenotus acaulis</i>	STAC
Sticky geranium	<i>Geranium viscosissimum</i>	GEVI2
Stonecrop	<i>Sedum</i> spp.	SEDUM
Subalpine fir	<i>Abies lasiocarpa</i>	ABLA
Sugarstick	<i>Allotropa virgata</i>	ALVI2
Sweetscented bedstraw	<i>Galium triflorum</i>	GATR3
Thick-spike wheatgrass	<i>Elymus lanceolatus</i>	ELLA3
Thinleaf alder	<i>Alnus incana</i>	ALIN2
Thinleaf huckleberry	<i>Vaccinium membranaceum</i>	VAME
Treadleaf sedge	<i>Carex filifolia</i>	CAFI
Timber oatgrass	<i>Danthonia intermedia</i>	DAIN
Timothy	<i>Phleum pratense</i>	PHPR3
Tufted hairgrass	<i>Deschampsia cespitosa</i>	DECE18
Ute ladies' tresses	<i>Spiranthes diluvialis</i>	SPDI6
Water birch	<i>Betula occidentalis</i>	BEOC2
Water sedge	<i>Carex aquatilis</i>	CAAQ
Water smartweed	<i>Polygonum amphibium</i>	POAM8
Water-starwort	<i>Callitriche</i> spp.	CALLI6
Western dock	<i>Rumex aquaticus</i>	RUAQ
Western fescue	<i>Festuca occidentalis</i>	FEOC
Western meadow-rue	<i>Thalictrum occidentale</i>	THOC

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Western needlegrass	<i>Achnatherum occidentale</i>	ACOC3
Western snowberry	<i>Symphoricarpos occidentalis</i>	SYOC
Western wheatgrass	<i>Pascopyrum smithii</i>	PASM
Western yarrow	<i>Achillea millefolium</i> var. <i>occidentalis</i>	ACMIO
Western stoneseed	<i>Lithospermum ruderae</i>	LIRU4
Wheeler's bluegrass	<i>Poa wheeleri</i>	POWH2
Whiplash willow	<i>Salix lucida</i> ssp. <i>lasiandra</i>	SALUL
White clover	<i>Trifolium repens</i>	TRRE3
White sagebrush	<i>Artemisia ludoviciana</i>	ARLU
White spruce	<i>Picea glauca</i>	PIGL
Whitebark pine	<i>Pinus albicaulis</i>	PIAL
Wild chives	<i>Allium schoenoprasum</i>	ALSC
Wind River draba	<i>Draba ventosa</i>	DRVE
Winterfat	<i>Krascheninnikovia lanata</i>	KRLA2
Wolf's willow	<i>Salix wolfii</i>	SAWO
Wyoming big sagebrush	<i>Artemisia tridentata</i> ssp. <i>wyomingensis</i>	ARTRW8
Yampah	<i>Perideridia gairdneri</i>	PEGA3
Yellow sweetclover	<i>Melilotus officinalis</i>	MEOF
Yellow willow	<i>Salix lutea</i>	SALU2